UTILITY				
RATENT APPLICATION	First I			
PATENT APPLICATION TRANSMITTAL	Title			

Attorn	ey Docket No.	AFD 673					
First Inventor or Application Identifier			James B.Y. Tsui				
Title	GPS REC	EIVER WITH ELEC	TRONIC WARFARE RECEIVER				

E BATENT A	APPLICATION	First li	nventor or	Application	on Identifier		James B.Y. Tsui			
TRAN	SMITTAL	B I			ELECTRONIC WARFARE RECEIVER FRONT END					
Only for new non-provisional a	oplications under 37 C.F.R. § 1.53(b))	Expre	ss Mail Lai	bel No.						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents			MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
1. X *Fee Transn	nittal Form (e.g., PTO/SB/17)			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
	t claims small entity status CFR 1.27)	•			Nucleotide and (if applicable, a			nce Submissi	on O	
3. X Specification [Total Pages 21] (Preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R&D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention			a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS							
- Detailed D - Claim(s)	escription			9. [Assignme	nt Papers	s (cover sheet	& document(s))	
	the Disclosure			10.	37 CFR 1.3	•	·		•	
4. X Drawing(s)	(35 U.S.C. 113) [Total S	neets [5]	11.	English Tr	ranslation	Document (if	^f applicable)		
5. Oath or Declaration [Total Pages 2]			12. X Information Disclosure Copies of IDS Statement (IDS) PTO/SB/08A Citations							
a. X Newly	executed (original or copy)			13. Preliminary Amendment						
	rom a prior application (37 inuation/divisional with Box 18 com		3(d))	13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (should be itemized)						
i <u>D</u>	ELETION OF INVENTOR(S	3)		15. Certified Copy of Priority Document(s)						
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. X Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach for PTO/SB/35 or its equivalent.							
6. Application	6. Application Data Sheet. See 37 CFR 1.76			17. Other:						
Application Data Sheet		·			•		ta.	·		
☐ Continuation		Continua	tion in Par	t (CIP)	of prior app	•	10:			
Prior application information: Examiner Group / Art Unit For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5B, is considered to be a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
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☐ Customer Number 269			or Correspondence all ress below or							
Name	GERALD B. HOLLINS	1						12	C	
AFMCLO/JAZ								<u> </u>		
Address BLDG 11, ROOM 100							× N	~ —		
2240 B STREET City WRIGHT-PATTERSON AFB S			St	ate	OH	 1	7109			
Country	U.S.A.		Telepho		(937) 255	5-2838	Zip Code Fax	(937) 255		
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Name (Print / Type)	GERALD B. HOLLINS	Registration No. (Attorney / Agent)	25,452
Signature	Therald B Holling	Date 30	rach 2004

FEE TRANSMITTAL			Complete if Known					
for FY 2004		Application Number			ber			
		Filing Date						
Patent fees are subject to annual rev	ASION.	First	Name	d Inve	ntor	Jan	nes B.Y. Tsui	
		Examiner Name			·	(not assigned)		
☐ Applicant claims small entity status. See 37 CF	R 1.27	Grou	ip Art U	nit				-
TOTAL AMOUNT OF PAYMENT	(\$) 770.00	Attor	ney Do	cket N	lumber	AFD	673	
METHOD OF PAYMENT				FEE (CALCUL	ATION	(continued)	
☐ Check ☐ Credit ☐ Money ☐ Other ☐ None ☐ Deposit Account card Order			3. ADDITIONAL FEES					
Deposit Account Number AF 01-04	465	Large Code	Entity Fee (\$)	Small Code	Entity Fee (\$)	F	ee Description	ee Paid
Deposit Account Name Department of to	he Air Force	1051	130	2051	65	Surcharge	- late filing fee or oath	
The Commissioner is authorized to: (check all that	at apply)	1052	50	2052	25	Surcharge cover shee	- late provisional filing fee or	
☑ Charge fee(s) indicated below ☑ Credit	any overpayments	1053	130	1053	130	Non-Englis	h specification	
☑ Charge any additional fee(s) during the pendenc	y of this application	1812	2,520	1812	2,520	For filing a reexaminat	request for ex parte ion	
☐ Charge fee(s) indicated below, except for the fill	ng fee to the	1804	920*	1804	920*	Examiner A		
above-identified deposit account		1805	1,840*	1805	1,840*	Examiner a	publication of SIR after ection	
FEE CALCULATION		1251	110	2251	55		or reply within first month	
1. BASIC FILING FEE Large Entity Small Entity		1252	420	2252	210		or reply within second month	
Fee Fee Fee Fee Descrip	otion Fee Paid	1253 1254	950 1,480	2253 2254	475 740		or reply within third month or reply within fourth month	
Code (\$) Code (\$)		1255	2,010	2255	1,005		or reply within fifth month	
1001 770 2001 385 Utility Filing Fee		1401	330	2401	165	Notice of A	ppeal	
1002 340 2002 170 Design Filing Fe		1402	330	2402	165	_	of in support of an appeal	
1003		1403	290	2403	145		r oral hearing	-
1005 160 2005 80 Provisional Filin		1451 1452	1,510 110	1451 2452	1,510 55		nstitute a public use proceeding revive - unavoidable	-
		1453	1,330	2453	665		revive - unintentional	
SUBTOTAL (1) \$ 770.00		1501	1,330	2501	665		tee (or reissue)	
		1502	480	2502	240	Design issue fee		
2. EXTRA CLAIM FEES FOR UTILITY AT		1503	640	2503	320	Plant issue	fee .	
Extra Fee : Claims bel		1460	130	1460	130	Petitions to the Commissioner		
Total Claims 19 - 20** = 0 x 1		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Indep. Claims 3 - 3** = 0 x 8	6 = 0	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent	=	8021	- 40	8021	40	Recording each patent assignment per property (times number of properties)		
Large Entity Small Entity		1809	770	2809	385		mission after final rejection	
Fee Fee Fee <u>Fee</u>	Description	1810	770	2810	385	For each a	dditional invention to be 37 CFR 1.129(b))	
Code (\$) Code (\$)		1801	770	2801	385		r Continued Examination (RCE)	
1202 18 2202 9 Claims in excess	s of 20	1802	900	1802	900		expedited examination of a	
1201 86 2201 43 Independent clai	ims in excess of 3		1			design app	ilication	
1203 290 2203 145 Multiple depende	ent claim, if not paid	Other f	ee (specify	n				
	endent claims over	1						
original patent 1205 18 2205 9 **Reissue claims over original p	s in excess of 20 and	*Reduc	ced by Bas	ic Filing f	ee Paid			
'								
SUBTOTAL (2)	\$ 0				•	SUBTOT	AL (3) \$ 0	
**or number previously paid, if greater; For Reissues, see above SUBMITTED BY				Con	nplete (if ap	plicable)		
Typed or Printed Name GERALD B. HOLLINS	Registration. No	о.	25,4		Telep		(937) 255-28	38
Signature Grand B Holling					Date		(937) 255-28 30 March 200	.4
Typed or Printed Name	Registration. No	о.			Telep	hone		
Signature		•			Date			

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor James B.Y. Tsui

Title GPS RECEIVER WITH ELECTRONIC WARFARE RECEIVER FRONT END

Atty Docket Number AFD 673

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 1.22(b).

30 More 2004 Date

GERALD B. HOLLINS
Typed or printed name

Send B Holl Signature

This request must be signed in compliance with 37 CFR 1.33(b) and be submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 US.C. 122(b)(2)(B)(iii)).